IPEA/ EP

## **PCT**

**CHAPTER II** 

## **DEMAND**

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty.

Fo	r International Prelimina	y Examining Authori	ty use only				
Identification of IPEA							
Identification of IFEA	<del></del>	Date of receipt of D	DEMAND				
Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION		Applicant's or agent's file reference HCF-4411PCT					
International application No.	International filing date (day/month/year)		(Earliest) Priority date (day/month/year)				
PCT/JP03/06262	20.05	5.03	05.07.02				
Title of invention							
PYROPHOSPHORIC ACID BATH FOR USE IN COPPER-TIN ALLOY PLATING							
Box No. II APPLICANT(S)							
Name and address: (Family name followed by given name; for a legal entity, full official designation.  The address must include postal code and name of country.)			Telephone No.				
Nihon New Chrome Co., Ltd.			Facsimile No.				
NNK Bldg., 18-16, Kitamachi 3-chome, Nerima-ku,			Tolonginton No.				
TOKYO 179-0081 JAPAN			Teleprinter No.				
			Applicant's registration No. with the Office				
State (that is, country) of nationality:  JAPAN		State (that is, country) of residence:  JAPAN					
Name and address: (Family name followed by gi	iven name; for a legal entity, fi	ll official designation. The	address must include postal code and name of country.)				
URATA Kazuya							
c/o Nihon New Chrome Co.	. Ltd., 929. Naka	osaka.					
Sakado-shi, SAITAMA 350		,					
,							
State (that is, country) of nationality:  JAPAN		State (that is, country) of residence:  JAPAN					
Name and address: (Family name followed by gi	ven name; for a legal entity, fu	ll official designation. The	address must include postal code and name of country.)				
TACHIBANA Kunio							
c/o Nihon New Chrome Co., Ltd., 929, Nakaosaka,							
Sakado-shi, SAITAMA 350-0206 JAPAN							
State (that is, country) of nationality:  JAPAN		State (that is, country) of residence:  JAPAN					
Further applicants are indicated on a			JAI AII				

Sheet No. .2.

## International application No. PCT/JP03/06262

Continuation of Box No. II APPLICANT(S)					
If none of the following sub-boxes is used, this sheet should not be included	led in the demand.				
Name and address: (Family name followed by given name; for a legal entity,	full official designation. The address must include postal code and name of country.)				
ONIWA Naoyuki					
c/o Nihon New Chrome Co., Ltd., 929, Nak	kaosaka,				
Sakado-shi, SAITAMA 350-0206 JAPAN					
State (that is, country) of nationality:  JAPAN	State (that is, country) of residence:  JAPAN				
Name and address: (Family name followed by given name; for a legal entity, )	full official designation. The address must include postal code and name of country.)				
TAJIMA Mikiya c/o Nihon New Chrome Co., Ltd., 929, Nak Sakado-shi, SAITAMA 350-0206 JAPAN	kaosaka,				
State (that is, country) of nationality:	State (that is, country) of residence:				
<b>JAPAN</b>	JAPAN				
Name and address: (Family name followed by given name; for a legal entity, full OGAWA Yukio c/o Nihon New Chrome Co., Ltd., 929, Naki Sakado-shi, SAITAMA 350-0206 JAPAN					
State (that is, country) of nationality:  JAPAN	State (that is, country) of residence:  JAPAN				
Name and address: (Family name followed by given name; for a legal entity, full state (that is, country) of nationality:	Il official designation. The address must include postal code and name of country.)  State (that is, country) of residence:				
Further applicants are indicated on another continuation shee	zt.				

Sheet No. .3.

International application No. PCT/JP03/06262

Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE						
The following person is agent common representative						
and has been appointed earlier and represents the applicant(s) also for international preliminary examination.						
is hereby appointed and any earlier appointment of (an) agent(s)/common represe	ntative is hereby revoked.					
is hereby appointed, specifically for the procedure before the International Prelim the agent(s)/common representative appointed earlier.	inary Examining Authority, in addition to					
Name and address: (Family name followed by given name: for a legal entity, full official designation.  The address must include postal code and name of country.)	Telephone No.					
(8108)Patent Attorney OHIE Kunihisa	03-3669-7714 Facsimile No.					
OHIE PATENT OFFICE	03-3669-5408					
Horiguchi No.2 Bldg. 7F, 2-6, Nihonbashi-Ningyocho	Teleprinter No.					
2-chome, Chuo-ku, Tokyo 103-0013 JAPAN						
2-chome, Chuo-ku, Tokyo 103-0013 JAPAN	Agent's registration No. with the Office					
Address for correspondence: Mark this check-box where no agent or common space above is used instead to indicate a special address to which correspondence	epresentative is/has been appointed and the should be sent.					
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION						
Statement concerning amendments:*						
1. The applicant wishes the international preliminary examination to start on the basis of	•					
the international application as originally filed						
the description as originally filed						
as amended under Article 34						
the claims as originally filed						
as amended under Article 19 (together with any accompanyin	g statement)					
as amended under Article 34						
the drawings as originally filed						
as amended under Article 34						
2. The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.						
3. The applicant wishes the start of the international preliminary examination to be postponed until the expiration of the						
applicable time limit under Rule 69.1(d).  The applicant expressly wishes the international preliminary examination to s	tart earlier than at the expiration of the					
applicable time limit under Rule 54bis.1(a).	•					
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.						
Language for the purposes of international preliminary examination: English						
which is the language in which the international application was filed.						
which is the language of a translation furnished for the purposes of international search.						
which is the language of publication of the international application.						
which is the language of the translation (to be) furnished for the purposes of i	nternational preliminary examination.					
Box No. V ELECTION OF STATES						
The filing of this demand constitutes the election of all Contracting States which are desig PCT.	nated and are bound by Chapter II of the					

## Sheet No. . 4

International application No. PCT/JP03/06262

Box No. VI CHECK LIST							
The demand is accompanied by the following elements, Box No. IV, for the purposes of international prelimina	For International Preliminary Examining Authority use only received not received						
l. translation of international application :	sheets						
2. amendments under Article 34	sheets						
3. copy (or, where required, translation) of amendments under Article 19	sheets						
4. copy (or, where required, translation) of statement under Article 19							
	sheets						
5. letter :	sheets						
6. other (specify) :	sh <del>ee</del> ts						
The demand is also accompanied by the item(s) marked be	low:						
1. fee calculation sheet	5. statement explai	ining lack of signat	ture				
2. original separate power of attorney	6. sequence listing	6. sequence listing in computer readable form					
3. original general power of attorney	7. tables in comput sequence listing						
<ol> <li>copy of general power of attorney; reference number, if any:</li> </ol>	8. other (specify):						
Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE							
Next to each signature, indicate the name of the person signing and the			us from reading the demand).				
OHIE Kunihisa							
For International Prof.	minor: Evonining Authority	1_					
For International Preliminary Examining Authority use only  1. Date of actual receipt of DEMAND:							
Adjusted date of receipt of demand due     to CORRECTIONS under Rule 60.1(b):							
The date of receipt of the demand is AFTER expiration of 19 months from the priority date a item 4 or 5, below, does not apply.	and expiration of t	f receipt of the demand is AFTER the of the time limit under Rule 54bis.1(a) and below, does not apply.					
The applicant has been informed according  4. The date of receipt of the demand is WITHIN the ti	limit under R	7. The date of receipt of the demand is WITHIN the time limit under Rule 54bis.1(a) as extended by virtue of					
limit of 19 months from the priority date as extend by virtue of Rule 80.5.	led 8. Although the	date of receipt of the	ne demand is after the				
5. Although the date of receipt of the demand is after expiration of 19 months from the priority date, delay in arrival is EXCUSED pursuant to Rule 8.	the delay in arriv	al is EXCUSED p	r Rule 54 <i>bis</i> .1(a), the ursuant to Rule 82.				
For International Bureau use only							
Demand received from IPEA on:							